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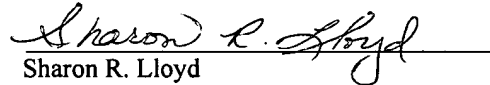
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Martha Karen Newell  
Serial No.: 10/616,865  
Confirmation No.: 1471  
Filed: July 9, 2003  
For: METHODS AND PRODUCTS RELATED TO  
METABOLIC INTERACTIONS IN DISEASE  
Examiner: VanderVegt, Francois P.  
Art Unit: 1644

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 22<sup>nd</sup> day of August, 2006

  
Sharon R. Lloyd

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**MAIL STOP AMENDMENT**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

In response to the Office Action mailed July 3, 2006, please amend the above-identified application as follows:

**Remarks** begin on page 2 of this response.